PTO/SB/05 (08-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	35733/181868	-
First Inventor	Jerry I. Jacobson et al.	_
Title	CARDIOELECTROMAGNETIC TREATMENT	_
Express Mail Label No.	EV 316 331 697 US	_

(Only for New Horipiovisional applications under 37 C.F.R. 1.53(b))										
APPLICATION ELEMENTS					ADDE	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.					P.O. Box 1450 Alexandria VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 49] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix					<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:         <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>Paper</li> <li>Statements verifying identity of above copies</li> </ol> </li> </ol>					
- - -	Detailed Descrip	of the Invention of the Drawings (	( if filed)		9. 🔲 10. 🔲	37 C.F.R. 3.	t Papers (cov .73(b) Stater e is an assign			
	Claim(s) Abstract of the [	Disclosure			11.	•	•	•		
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113) [Total Sheets 11 ]  5. Oath or Declaration [Total Sheets ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (Prior application information: Examiner					12.	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. ☐ Preliminary Amendment  14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☒ Other: Transmittal Under 37 CFR 1.41(c)				
be relied upo	n when a portio	n has been inadve	rtently omitted	I from the subr	nitted applica	ation parts.	porated by ren	erence. The incorporation can only		
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☐ Custorr	ner Number						OR 🔯 C	Correspondence address below		
Name	Cynthia B. R	othschild, Ph.D.								
Address	Kilpatrick Stockton LLP									
	1001 West Fourth Street									
City	Winston-Salem State			NC Zip Code 27101-2400						
Country	United State	s				-7541	(336) 734-2610			
Name (Print/Type)  Cynthia B. Rothschild, Ph.D.  Res				Registration No. (Attorney/Agent) 47,040						
Signature							Date	October 9, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiarity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

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**FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT
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(\$) 455

Complete if Known					
Application Number	Express Mail Label EV 316 331 697 US				
Filing Date	October 9, 2003				
First Named Inventor	Jerry I. Jacobson, et al.				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	35733-181868				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES						
Order  ☑ Deposit Account:				Large Entity Small Entity						
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Account	16-1435				1051	130	2051	65	Surcharge - late filing fee or oath	
Number						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					1053	130	1053	130	Non-English specification	
Account	Kilpatrick Sto	ckton LLP			1812	2.520	1812	2,520	For filing a request for reexamination	
Name The Director is au	thorized to:	(check all that a	oply)	J	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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1001 770 20	001 385	Utility filing fee	385	7	1401	330	2401	165	Notice of Appeal	
1002 340 20	002 170	Design filing fee	,	7	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 20	003 265	Plant filing fee		-	1403	290	2403	145	Request for oral hearing	
	004 385	Reissue filing fe		╡ :	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 20	005 80	Provisional filling	g fee	┙	1452	110	2452	55	Petition to revive – unavoidable	
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2. EXTRA CLAI	M FEES FO	OR UTILITY A	ND REISSUE		1502	480	2502	240	Utility issue fee (or reissue)	ļ
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Total Claims 23	-20 ** =	_3X	9 = 27	┚┃			1460	130	Petitions to the Commissioner	ļ
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1202 18	2202 9	Claims in e	xcess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201 4	3 Independer	nt claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290		** Poissus	pendent claim, if not pa independent claims ove		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 4	original pat	ent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					Other fee (specify)					
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**or number previously paid, if greater; For Reissues, see above						ed by Ba	aic riing	ree Pa	id SUBTOTAL (3) (\$) 0	
SUBMITTED BY	SUBMITTED BY									

Complete (if applicable) Registration No. Cynthia B. Rothschild Name (Print/Type) 47,040 336.747.7541 (Attgrney/Agent) Telephone Signature October 9, 2003

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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Jerry I. Jacobson, et al.

Serial No.

To Be Assigned

Filing Date

Applied For Herewith

For

CARDIOELECTROMAGNETIC TREATMENT

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF APPLICATION UNDER 37 CFR 1.41(c)

Dear Sir:

The undersigned attorney hereby makes the above-identified application for U.S. Letters Patent on behalf of the following Applicants:

Jerry I. Jacobson; Benjamin J. Scherlag; William S. Yamanashi.

Please address all correspondence and direct all telephone calls in connection with this application to: Cynthia B. Rothschild, Esq., Kilpatrick Stockton LLP, 1001 West Fourth Street, Winston-Salem, NC 27101-2400, (336) 747-7541 (phone), (336) 734-2610 (facsimile).

Respectfully submitted,

October 9, 2003

Date

Zynthia B. Rothschild Reg. No. 47,040

Kilpatrick Stockton LLP 1001 West Fourth Street Winston-Salem, NC 27101-2400 (336) 747-7541 (phone) (336) 734-2610 (facsimile)

35733-181868 WINLIB01:1035402.1

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label No.

EV 316 331 697 US

Serial No.

Applied For

Applicant(s)

Jerry I. Jacobson, et al.

Filing Date

October 9, 2003

Title:

CARDIOELECTROMAGNETIC TREATMENT

Examiner

Unassigned

Group Art Unit

Unassigned

Type of Document(s)

Utility Patent Application Transmittal

Fee Transmittal (in duplicate)

Check #343905 for \$455.00 - Filing Fee for Utility Patent

Application for Small Entity with Extra Claims Transmittal of Application under 37 CFR 1.41(c)

Specification: 49 Pages

Drawings: 11 Sheets; Figures 1 - 11

Return Postcard

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Mail Stop Patent Application, P. O. Box 1450, Alexandria, VA 22313-1450.

Emily Guida (signature)

Date of Deposit: October 9, 2003

35733-181868 WINLIB01:1035398.1